

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026077.D
 Acq On : 27 Dec 2021 21:55
 Operator : JC/MD
 Sample : M5174-09ME
 Misc : 4.72g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBC20ME

Quant Time: Dec 28 02:54:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 28 02:17:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	238651	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	212600	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	71795	42.423	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.840%
7) Chloroethane-d5	1.673	69	51636	38.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.360%
11) 1,1-Dichloroethene-d2	2.294	63	130279	38.846	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.700%
21) 2-Butanone-d5	4.483	46	151552	103.289	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.290%
24) Chloroform-d	5.068	84	175431	51.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	5.958	65	116629	50.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.720%
32) Benzene-d6	5.977	84	352947	57.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.360%
36) 1,2-Dichloropropane-d6	7.312	67	111675	58.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	117.420%
41) Toluene-d8	8.653	98	311498	54.519	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.040%
43) trans-1,3-Dichloroprop...	8.952	79	45749	55.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.560%
47) 2-Hexanone-d5	9.415	63	106413	108.396	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.400%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	151969	54.182	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.360%
66) 1,2-Dichlorobenzene-d4	12.323	152	119726	62.222	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.440%#
Target Compounds						
2) Dichlorodifluoromethane	1.173	85	1111	0.466	ug/L	93
15) Methyl Acetate	2.721	43	3524	1.594	ug/L #	95
42) Toluene	8.720	91	8213	1.142	ug/L	95
46) Tetrachloroethene	9.275	164	7775	5.902	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
Data File : VX026077.D
Acq On : 27 Dec 2021 21:55
Operator : JC/MD
Sample : M5174-09ME
Misc : 4.72g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GBC20ME

Quant Time: Dec 28 02:54:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 28 02:17:03 2021
Response via : Initial Calibration

